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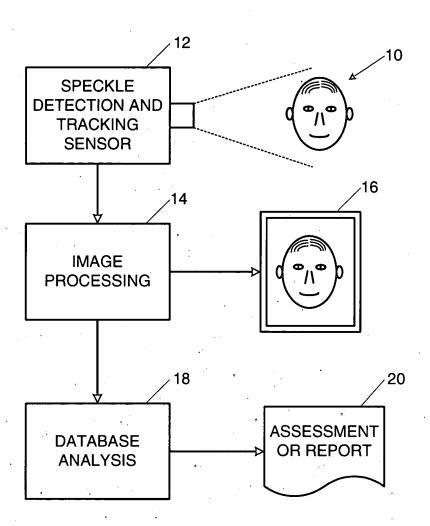


Figure 1

2/3 24 **INPUT NEW FRAME IMAGE TO IMAGE PROCESSING** 26 SCAN IMAGE TO LOCATE OVERALL **FACE POSITION AND EXTENT** 28 Figure 2 **SCAN FACE IMAGE** TO DETECT SPOTS OF INTEREST *-* 30 **RECORD FRAME-TO-**FRAME CHANGES IN SIZE AND AXIAL DISTANCE OF SPOTS **OF INTEREST** 32 **RECORD FRAME-TO-**FRAME CHANGES IN **POSITIONS OF** SPOTS, FOR **TRACKING**

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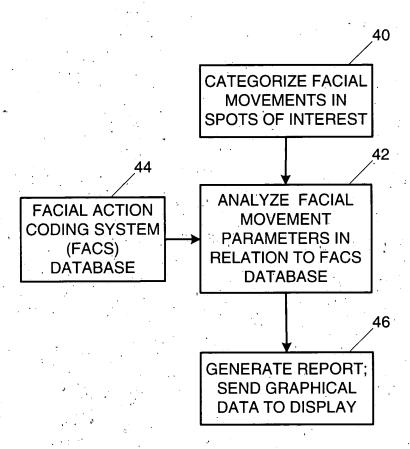


Figure 3